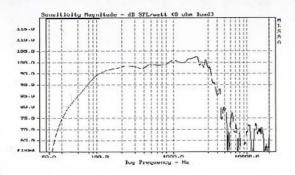
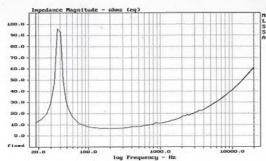
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Woofer



High efficiency woofer, 3" aluminium voice coil, 700 watts power handling, it combines excellent bass performance with good linearity up to 1.5 kHz. Ideal for small reflex systems and horn loaded systems





Specifications

| Nominal diameter | 15" (400 mm.) |
|----------------------------------|----------------------|
| Nominal impedance | 8 ohms |
| Pe (max) | 400 watts R.M.S |
| Power Handling ¹ | 700 w. cont. program |
| Sensitivity (1W/1m) ² | 100 dB. |
| Frequency range | 38 - 2000 Hz. |
| Voice coil diameter | 75 mm. |
| winding material | aluminium |
| former material | glass fibre |
| winding depth | 16 mm. |
| Magnetic gap depth | 9 mm. |
| Flux density | 1.2 T |

Thiele & Small Parameters

| Fs | 38 Hz. |
|----------|----------------------|
| Re | 5.3 ohms |
| Qes | 0.35 |
| Qms | 7.5 |
| Qts | 0.33 |
| Vas | 244 dm. ³ |
| Sd | 855 cm. ² |
| Sd no | 3.7 % |
| X max | ± 3.5 mm. |
| Mms | 72 gr. |
| BI | 16 Tm |
| Le | 1.3 mH |

Mounting Informations

| Overall diameter | 394 mm. |
|------------------------|---------|
| Bolt circle diameter | 374 mm. |
| Baffle cutout diameter | 355 mm. |
| Depth | 163 mm. |
| Net weight | 8.5 Kg. |
| | |

¹ AES standard



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² Pink noise 100 to 2000 Hz.